

(c) transmitting the modification list to one or more computers, thereby notifying the one or more computers that the master source file set has changed; and

(d) receiving a response from the one or more computers indicating that the identified changes are installed.

C1  
cont 2.(Twice Amended) The method of claim 1 wherein the at least one computers comprises a web cache server.

3.(Twice Amended) The method of claim 1 wherein the identifying step comprises the steps of:

inspecting a current version of the master source file set; and  
comparing the current master source file set to a previous version of the master source file set on the master computer.

C2 12.(Twice Amended) A method for replicating changes in a master source file set on a destination file system and for notifying one or more computers of the changes, comprising the steps of:

- (a) identifying changes in the master source file set on a master computer;
- (b) storing the changes in a first modification list;
- (c) transmitting the first modification list to an agent having access to the destination file system;
- (d) storing the changes in a second modification list comprising uniform resource locators specifying a changed file of the master source file set;
- (e) transmitting the second modification list to the one or more computers, thereby notifying the one or more computers that the master source file set has changed; and
- (f) receiving a response indicating that the identified changes are installed.

13.(Amended) The method of claim 12 wherein the one or more computers comprises a web cache server.

15.(Twice Amended) A method for replicating changes in a master source file set on a destination file system and for notifying one or more computers of the changes, comprising the steps of:

- C3
- (a) identifying changes in the master source file set on a master computer;
  - (b) storing the changes in a modification list comprising uniform resource locators specifying a changed file of the master source file list;
  - (c) transmitting the modification list to one or more agents having access to the destination file system;
  - (d) transmitting the modification list to the one or more computers, thereby notifying the one or more computers the master source file set has changed; and
  - (e) receiving a response indicating the identified changes are installed.

16.(Twice Amended) A web service system, comprising:  
a manager for managing the web service system;  
a host comprising a web server for receiving web page requests and an agent in communication with the manager and the web server;  
a web cache; and  
a content distributor in communication with the web cache, the host, and the manager, the content distributor providing notification of changes to a master source file set on a master computer to the host and receiving a response indicating that the identified changes are installed.

C4

18.(Twice Amended) The system of claim 16, wherein the content distributor comprises:

- (a) an identification module for identifying changes in the master source file set on a master computer;
- (b) a modification list for storing identified changes to the master source file set;
- (c) a transmitter for transmitting the modification list to the agent, the agent having access to a destination file system; and
- (d) a receiver for receiving a response indicating that the identified changes are installed.

C5

20.(Twice Amended) A content distributor, comprising:

- (a) an identification module for identifying changes in a master source file set on a master computer;